(FILE 'HOME' ENTERED AT 16:08:46 ON 03 OCT 2007)

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       FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:09:05 ON 03 OCT 2007
L1         447 SEA PLU=ON  DIABETES AND (EXPRESS?(5A)(PROFILE OR PANEL OR
                MICROARRAY OR ARRAY)) AND (BLOOD)
L2          92 SEA PLU=ON  L1 AND DIABETES/TI
L3          73 DUP REM L2 (19 DUPLICATES REMOVED)
                D TI 1-73
                D IBIB AB 69


       FILE 'STNGUIDE' ENTERED AT 16:13:40 ON 03 OCT 2007

       FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:14:12 ON 03 OCT 2007
                D IBIB AB 68

       FILE 'STNGUIDE' ENTERED AT 16:14:12 ON 03 OCT 2007

       FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:16:17 ON 03 OCT 2007
                D IBIB AB 71

       FILE 'STNGUIDE' ENTERED AT 16:16:17 ON 03 OCT 2007

       FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:16:46 ON 03 OCT 2007
                D IBIB AB 70

       FILE 'STNGUIDE' ENTERED AT 16:16:46 ON 03 OCT 2007

       FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:18:57 ON 03 OCT 2007
                D IBIB AB 54 53 45

       FILE 'STNGUIDE' ENTERED AT 16:18:57 ON 03 OCT 2007

       FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:19:59 ON 03 OCT 2007
                D IBIB AB 6

       FILE 'STNGUIDE' ENTERED AT 16:19:59 ON 03 OCT 2007

       FILE 'STNGUIDE' ENTERED AT 16:32:07 ON 03 OCT 2007

       FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:35:57 ON 03 OCT 2007
                D IBIB AB 10

       FILE 'STNGUIDE' ENTERED AT 16:35:57 ON 03 OCT 2007

       FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:37:04 ON 03 OCT 2007
                D IBIB AB 18

       FILE 'STNGUIDE' ENTERED AT 16:37:05 ON 03 OCT 2007
L4           0 SEA PLU=ON  DIABETES(5A)(IMMUNE OR AUTOIMMUNE)

       FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 16:37:57 ON 03 OCT 2007
L5       30810 SEA PLU=ON  L4
                D KWIC 1-3
L6        3562 SEA PLU=ON  L5/TI
                D TI 3560-

       FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE' ENTERED AT 16:39:32 ON 03 OCT 2007
L7        5855 SEA PLU=ON  (EXPRESS? OR MRNA) AND BLOOD AND DIABETES AND
                PY<1999
L8          89 SEA PLU=ON  L7 AND (TOTAL(4A)(MRNA OR RNA))
L9          48 DUP REM L8 (41 DUPLICATES REMOVED)
                D TI 1-48
                D IBIB AB 46 47
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                        D IBIB AB 1-2
L10            339 SEA PLU=ON   (EXPRESS? OR MRNA)(5A) BLOOD AND DIABETES AND
                        PY<1999
L11            196 DUP REM L10 (143 DUPLICATES REMOVED)
L12             13 SEA PLU=ON  L11 AND MARKER
                        D TI 1-13
                        D IBIB AB 11
                        D IBIB AB 12
L13            183 SEA PLU=ON  L11 NOT L12
                        D TI 160-
L14             76 SEA PLU=ON  L13 AND (CDNA OR RNA OR MRNA OR RIBONUCLEIC OR
                        GENE)
                        D TI 1-76
                        D IBIB AB 50
                        D IBIB AB 34


       FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE, SCISEARCH' ENTERED AT 16:59:13 ON
       03 OCT 2007
L15           1041 SEA PLU=ON   DIABETES AND (MRNA OR CDNA OR RNA OR GENE)(4A)(EXPR
                        ESS? OR LEVEL OR QUANTITY)(10A)(BLOOD OR PMBC OR LYMPHOCYTES)
L16            242 SEA PLU=ON  L15 AND PY<1999
L17            125 DUP REM L16 (117 DUPLICATES REMOVED)
                        D TI 1-125
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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L1 | 2 | "6190857".pn. "6720138".pn. | US-PGPUB; USPAT | OR | ON | 2007/10/03 17:03 |
| L2 | 1 | l1 and diabetes | US-PGPUB; USPAT | OR | ON | 2007/10/03 17:03 |
| S1 | 8 | diabetes and (dzip1 or (daz with interacting with protein)) | US-PGPUB; USPAT | OR | ON | 2007/10/03 15:07 |
| S2 | 1 | diabetes and (dzip1 or (daz near3 interacting with protein)) | US-PGPUB; USPAT | OR | ON | 2007/10/03 15:07 |
| S3 | 1 | diabetes and (kiaa0996) | US-PGPUB; USPAT | OR | ON | 2007/10/03 15:17 |
| S4 | 613 | diabetes same (different$3 with (display or express$3)) | US-PGPUB; USPAT | OR | ON | 2007/10/03 15:18 |
| S5 | 150 | S4 same (blood leukocytes lymphocytes) | US-PGPUB; USPAT | OR | ON | 2007/10/03 15:54 |
| S6 | 15 | "601518" and diabetes | US-PGPUB; USPAT | OR | ON | 2007/10/03 17:03 |